## 15I-950PF-BK:

## SECTION I: PRODUCT DESCRIPTION

Nitrile Examination Glove, Powder Free, Online Single 1.1 Type Chlorinated, Non sterile 1.2 100% Synthetic Nitrile Latex Material Black 1.3 Color Ambidextrous, palm textured, beaded cuff Design and Feature 1.4 No powder lubricant added Powder The gloves shall maintain their properties when stored in a dry Storage Condition condition. Avoid direct sunlight.

1. 7 Shelf Life The gloves shall have shelf life of 5 years from the date of manufacture with the above storage condition.

1. 8 Packing Style 100 pcs gloves x 10 dispensers x 1 carton

1. 9 Size Marking The size of gloves shall be marked in the check box on every carton with black ink.

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## SECTION II: PERFORMANCE REQUIREMENTS

Sampling Plan: ISO 2859 Single Normal

#	Characteristics	Inspection Level	Acceptable Quality Level	Reference Standard
2.1	Dimensions	S2	4.0	ASTM D6319-19
2.2	Physical Properties	S2	4.0	ASTM D6319-19
2.3	Freedom from Holes Water Tight Test	GI	1.5	ASTM D6319-19 ASTM D5151-19
2.4 i ii	Visual Defects: Major Visual Minor Visual	GI	2.5 4.0	In house practice
2.5 i ii iii	Packaging Defects: Regulatory Visual Critical incl. Gloves Counting	GI GI S2	** 4.0 4.0	In house practice
2.6	Powder Free Residue	N=5	N/A	ASTM D6319-19 ASTM D6124-06 (2017)
2.7	Mix Size / Mix Glove / Mix Hand	Not	Allowed	

\*\*Unacceptable at any level



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# SECTION III: PERFORMANCE SPECIFICATION

#### 3.1 Dimensions

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Description	Size	Standard	
Length, mm	All Sizes	300 +/- 10	
Palm Width, mm	XS S M L XL	76 +/- 3 84 +/- 3 94 +/- 3 105 +/- 3 113 +/- 3	
Thickness, mm *single wall	All Sizes	Finger: 0.15 +/- 0.02 Typical value: 0.14 to 0.17 Palm: 0.14 +/- 0.02 Typical value: 0.13 to 0.16	

3.2 Physical Properties

	Standard		
Description	Before Aging	After Aging	
Elongation at Break, %	Min 500 Typical value: 500 to 600	Min 400 Typical value: 400 to 550	
Tensile Strength, MPa	Min 14 Typical value: 14 to 20	Min 14 Typical value: 14 to 20	

# 3.3 Freedom from Holes

The sample size and allowable number of non conforming gloves in the samples shall be determined in accordance to Sampling Plan ISO 2859-1 Single Normal using inspection and acceptable quality level as stated in Section II: Performance Requirements.

### 3.4 Visual Defects

The sample size and allowable number of non conforming gloves in the samples for both major and minor defects shall be determined in accordance to Sampling Plan ISO 2859-1 Single Normal using inspection and acceptable quality level as stated in Section II: Performance Requirements.

#### 3.5 Packaging Defects

The Sample size and allowable number of non conforming in the samples for regulatory, visual and critical packaging defects shall be determined in accordance to Sampling Plan ISO 2859-1 Single Normal using inspection and acceptable quality level as stated in Section II: Performance Requirements, Gloves Counting=100 pcs by count per Dispenser.

### 3.6 Powder Free Residue Maximum 2 mg per glove